



**REQUEST FOR PROPOSALS  
PUBLIC WORKS DEPARTMENT VACUUM (VAC) TRUCK  
NEW RICHMOND, WISCONSIN**

The City of New Richmond is requesting sealed bids from authorized dealers for the supply of one **(1) new or slightly used vacuum (VAC) truck**.

Proposals in accordance with the specifications and conditions set forth below will be accepted until **1:00 pm CDT on Thursday, December 30, 2021**.

To be considered, one (1) hard copy should be submitted to the Water Department Superintendent prior to the due date at the following:

Mailed:            Bob Meyer  
                         Water Superintendent  
                         City of New Richmond  
                         156 E 1<sup>st</sup> Street  
                         New Richmond, WI 54017

Email:             [nruwater@newrichmondwi.gov](mailto:nruwater@newrichmondwi.gov)

The City of New Richmond reserves the right to evaluate all proposals, to reject any or all proposals, and solicit again at a later date. The City may waive any irregularities in the proposal or negotiate variances from specifications, and make awards that are in the best interests of the City. The City will have final decision in all matters regarding acceptance of proposals and issuance of awards. The RFP can also be viewed on the City of New Richmond's website at [www.newrichmondwi.gov](http://www.newrichmondwi.gov).

For questions, please contact the following:

Bob Meyer  
Water Superintendent  
City of New Richmond  
156 E 1<sup>st</sup> Street  
New Richmond, WI 54017  
(715) 243-0436  
[nruwater@newrichmondwi.gov](mailto:nruwater@newrichmondwi.gov)

## City of New Richmond Vehicle Requirements

MINIMUM SPECIFICATIONS REQUIRED	SPECIFICATION FURNISHED	
	YES	NO
2022 Peterbuilt 348 Chassis or approved similar	YES	NO
Automatic transmission	YES	NO
370 horsepower engine	YES	NO
Tandem, rear-axle 66,000 gvwr	YES	NO
Intelliview control system or similar at hosereel	YES	NO
Digital footage counter	YES	NO
Digital water level	YES	NO
Digital pressure gauge	YES	NO
Chassis & blower rpm at front control panel	YES	NO
Hour meter for water pump, blower and chassis	YES	NO
Wireless remote, full function	YES	NO
Module subframe	YES	NO
CanBus wiring system	YES	NO
Rear vision camera	YES	NO
Hydraulic shut-offs	YES	NO
12-yard ex-ten debris body, with dual outlets	YES	NO
SS float balls, in removable poly cage	YES	NO
Bolt on/off debris deflector	YES	NO
Flat rear door with hydraulic open/close and automatic hydraulic locks	YES	NO
Liquid level indicator	YES	NO
Debris water fill	YES	NO
Vacuum breaker at hose reel	YES	NO
Water pump drain valves	YES	NO
Telescopic, rotating hosereel (15' x 270 degrees)	YES	NO
800' capacity, 600' Piranha hose with 10" leader	YES	NO
Single-piston, dual-acting 80 gpm/2500 psi water pump	YES	NO
80 gpm/2500 psi water pump (can run dry)	YES	NO
Water pump hydraulically driven, electronically controlled	YES	NO
1500 gallon water capacity	YES	NO
304 stainless steel tanks	YES	NO
Debris body washout	YES	NO
10' telescopic, 15" extendable boom with 180 degree rotation	YES	NO
Digital water level indicator	YES	NO
Digital footage counter	YES	NO
Digital pressure and flow meters	YES	NO
Rotatable boom inlet hose with quick clamps	YES	NO
Safety cone storage	YES	NO
Drain valves at 3:00 & 6:00 position with knife valves and hose with camlock fitting	YES	NO
Standpipe and screen for 6:00 drain valve	YES	NO
Right and left hydraulic fold-down pipe racks	YES	NO
Rear door splash shield	YES	NO
Lube manifolds	YES	NO
Body up alarm	YES	NO
Front and rear vision cameras	YES	NO
Anti-splash valve in debris body	YES	NO
4 cyclone separators	YES	NO

Front blower engagement with OMSI transfer case	YES	NO
Roots 16"/824 PD blower	YES	NO
Microstrainer	YES	NO
3 Kunkel valves	YES	NO
Vacuum relief for blower	YES	NO
Full-function, belly pack wireless remote control with E-stop	YES	NO
20 gpm/2500 psi hydroexcavation with high pressure hose, fittings, dual guns	YES	NO
50' spring retractable hose reel for hx kit	YES	NO
400,000 btu boiler, built into enclosed cabinet	YES	NO
Auto-wind guide for hose	YES	NO
Anti-splash valve in debris body	YES	NO
High-pressure wash-down system (up to 20 gpm @ 2500 psi)	YES	NO
Tachometer at hosereel	YES	NO
Hour meter for PTO at hosereel	YES	NO
Hour meter for water pump at hosereel	YES	NO
Hydraulic oil alarm with shutdown	YES	NO
Stainless steel water tanks	YES	NO
Boom storage post	YES	NO
Boom joystick control at hosereel	YES	NO
Cold weather recirculator	YES	NO
Rodder accumulator	YES	NO
3" Y-strainer at fill and pump	YES	NO
600' hose, with 10' leader hose	YES	NO
Tiger tail	YES	NO
3 nozzles with carbide inserts	YES	NO
Relief valve for water pump and handgun	YES	NO
Side and rear pipe racks	YES	NO
PD blower microstrainer, final filter	YES	NO
Back-up alarm, flare kit, fire extinguisher	YES	NO
Low water alarm	YES	NO
4 sections of pipe and nozzle	YES	NO
Hydraulic oil alarm (hi temp, low level)	YES	NO
Paper and electronic manual	YES	NO
Imron paint, primer base	YES	NO
Rear tow hooks	YES	NO
Debris body level indicator	YES	NO
Hydraulic backup system (in case of failure, components can be brought to home position)	YES	NO
48" curbside tool box	YES	NO
Front bumper tool boxes with led strobes	YES	NO
Long-handle tool storage	YES	NO
14 light package to include:	YES	NO
4 rear strobes on body	YES	NO
2 on rear bumper	YES	NO
2 mid-ship	YES	NO
4 on overhead cab guard	YES	NO
2 on front tool boxes	YES	NO
Rear LED arrowboard	YES	NO
LED arrowstick mounted on cab, forward facing	YES	NO
LED stop, turn and tail lights	YES	NO

LED mid ship turn signals	YES	NO
LED work lights on boom and hosereel	YES	NO
Handheld, wireless, rechargeable spotlight	YES	NO
Color-coded, hot-stamped-by-function wiring harness	YES	NO

**WARRANTY REQUIRED**

Minimum: 2-year overall warranty, 5-year warranty on debris body, 10-year warranty on water tanks

**DELIVERY**

Bid shall include the cost of delivery and training.

Please specify estimated delivery date:

**SUBMISSION REQUIREMENTS AND FORMAT**

Proposals shall be submitted in a clear, concise format indicating vehicle specifications, warranty, and availability. Proposals shall be dated and signed by an authorized representative of the company.

Proposals shall include a copy of this sheet, with each line item circled "Yes" or "No".

Line items indicated as "No" may be cause for rejection of that bid.

**PRICE PROPOSAL DATA**

All price proposal information shall become the property of the City of New Richmond and after review and approval by the City Council, may become open public record for anyone to review under Wisconsin Open Records law.

**RIGHTS OF ACCEPTANCE/RE-NEGOTIATIONS:**

The City of New Richmond reserves the right to review, accept and/or reject all price proposals or line items based on compliance with specifications, costs quoted, delivery dates, warranty and/or other factors which directly affect economical and efficient provision services. The City of New Richmond further reserves the right to renegotiate price or conditions upon dealer failure to reasonably deliver equipment on the time schedule as indicated and/or in non-compliance with the specifications agreed upon at the time of order for purchase. It is understood by all parties that this re-negotiation could include cancellation of the order.

**SUMMARY SPECIFICATIONS AND PRICE QUOTE:**

Model Year: \_\_\_\_\_

Make: \_\_\_\_\_

Model: \_\_\_\_\_

**TOTAL COST** .....\$\_\_\_\_\_

**AGENCY/DEALERSHIP** \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_